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**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

APPLICANT(S):	Robert Otilar, <i>et al.</i>
APPLICATION NO.:	09/683,861
FILING DATE:	February 22, 2002
TITLE:	Systems and Methods for Localizing and Analyzing Samples
EXAMINER:	Jan M. Ludlow
GROUP ART UNIT:	1743
ATTY. DKT. NO.:	0861

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being
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 transmitted on the date shown below via facsimile to the attention of:
 Examiner Ludlow.

Dated: February 22, 2010 By: Robert P. Otilar

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RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

SIR:

Responsive to the Notice of Non-Compliant Amendment dated January 22, 2010 and to the Office Action dated August 5, 2009 received in the above-identified patent application, please enter the following amendments, and consider the accompanying remarks. In the Notice of Non-Compliant Amendment, the Examiner indicated that claim 80 was listed as "currently amended" though no amendments were shown. Applicants corrected this typographical error so that claim 80 now shows the amendments made. Though only the corrected section is required, Applicants are re-submitting the entire response of October 6, 2009. Applicants submit that they have thus complied with the requirements stated in the Notice. Applicants respectfully request reconsideration of the claims in the above-identified application in view of the following amendments and remarks for the purpose of putting the application in condition for allowance.